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EXAMINER

CHANG, CELIA C

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**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO.: 7,638,536

Page 1 of 1

DATED: December 29, 2009

INVENTOR(S): Keizo Sugasawa, . Susumu Watanuki, . Yuji Koga,;  
Hiroshi Nagata, . Kazuyoshi Obitsu, . Ryutaro Wakayama, . Fukushi  
Hirayama, . Ken-ichi Suzuki,

It is certified that error appears in the above-identified patent and that  
said Letters Patent is hereby corrected as shown below:

The request of correction of inventorship under 37 C.F.R. 1.324 has been  
granted and the inventor Kazuyoshi Obitsu is deleted.

The corrected inventorship is:

Keizo Sugasawa, . Susumu Watanuki, . Yuji Koga,; Hiroshi Nagata, ,  
.Ryutaro Wakayama, . Fukushi Hirayama, Ken-ichi Suzuki.

/Janet L Andres/  
Supervisory Examiner  
Art Unit 1625